

#4

Attorney Docket: GBTI22US

2614

Group Art Unit:

Examiner:

UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

SORIN DAVIDOVICI

Serial No. 08/821,003

Filed: March 20, 1997

For: PROGRAMMABLE TWO-PART MATCHED

FILTER FOR SPREAD SPECTRUM

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

## INFORMATION DISCLOSURE STATEMENT I

Applicant requests that the following art be considered in the examination of the above-captioned application:

U.S. Patent No.	Inventor	<u>Issue Date</u>		
4,112,372	Holmes et al.	Sep.	5,	1978
4,418,393	Zscheile, Jr.	Nov.	29,	1983
4,426,630	Folkmann	Jan.	17,	1984
4,583,048	Gumacos et al.	Apr.	15,	1986
4,630,283	Schiff	Dec.	16,	1986
4,653,069	Roeder	Mar.	24,	1987
4,660,164	Leibowitz	Apr.	21,	1987
4,672,658	Kavehrad et al.	Jun.	9,	1987
4,691,326	Tsuchiya	Sep.	1,	1987
4,707,839	Andren et al.	Nov.	17,	1987
4,730,340	Frazier, Jr.	Mar.	8,	1988

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#### REMARKS

The captioned application is a continuation of U.S. serial no. 08/450,312 filed May 25, 1995, now U.S. patent no. 5,627,855, the priority of which parent application has been claimed in the captioned application pursuant to 35 U.S.C. § 120. All of the art cited above was previously cited by or submitted to the U.S. Patent and Trademark Office in the parent application. Accordingly, in accordance with the provisions of 37 C.F.R. § 1.98(d), this Information Disclosure Statement is filed with an Information Disclosure Citation form but without copies of the cited art.

Respectfully submitted,
DAVID NEWMAN & ASSOCIATES, P.C.

By: <u>Suzm</u> (

Date: <u>September 25, 1997</u>

Suzin C. Bailey

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# INFORMATION DISCLOSURE STATEMENT II

Applicant requests that the following art be considered in the examination of the above-captioned application:

U.S. Patent No.	Inventor	<u>Issue Date</u>		
4,755,983	Masak et al.	Jul.	5,	1988
4,759,034	Nagazumi	Jul.	19,	1988
4,860,307	Nakayama	Aug.	22,	1989
4,912,722	Carlin	Mar.	27,	1990
4,969,159	Belcher et al.	Nov.	6,	1990
5,031,192	Clark	Jul.	9,	1991
5,311,544	Park et al.	May	10,	1994

## Other Publications

J.H. Cafarella, W.M. Brown, E. Stern and J.A. Alusow,
"Acoustoelectric Convolvers for Programmable Matched Filtering

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in Spread-Spectrum Systems, " PROCEEDINGS OF THE IEEE, Vol. 64, No. 5, pp. 756-759.

## REMARKS

The captioned application is a continuation of U.S. serial no. 08/450,312 filed May 25, 1995, now U.S. patent no. 5,627,855, the priority of which parent application has been claimed in the captioned application pursuant to 35 U.S.C. § 120. All of the art cited above was previously cited by or submitted to the U.S. Patent and Trademark Office in the parent application. Accordingly, in accordance with the provisions of 37 C.F.R. § 1.98(d), this Information Disclosure Statement is filed with an Information Disclosure Citation form but without copies of the cited art.

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